

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of

MIZUTANI

Serial No.: 09/694,345

Filed: October 24, 2000

For: METHOD OF MANUFACTURING SPARK  
PLUG WITH NOBLE METAL CHIP FOR  
INTERNAL COMBUSTION ENGINE



Atty. Ref.: 2018-496

Group: 2879

Examiner: Unassigned

Honorable Commissioner of  
Patents and Trademarks  
Washington, DC 20231

Sir:

**REVOCATION, NEW POWER OF ATTORNEY  
AND CHANGE OF ADDRESS**

Assignee, the owner of the above-identified patent, hereby appoints Larry S. Nixon, 25640; Arthur R. Crawford, 25327; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; Robert A. Molan, 29834; B. J. Sadoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37334; Michael J. Shea, 34725; Donald L. Jackson, 41090; Michelle N. Lester, 32331; Frank P. Presta, 19828; Joseph S. Presta, 35329; Joseph A. Rhoa, 37515; Raymond Y. Mah, 41426; Chris Comuntzis, 31097; Gary T. Tanigawa, 43180 of the firm of Nixon & Vanderhye P.C., 1100 North Glebe Road, 8<sup>th</sup> Floor, Arlington, VA 22201-4714, telephone (703) 816-4000, facsimile (703) 816-4100, to transact all business in the Patent and Trademark Office in connection therewith. Every attorney at law associated with that law firm is hereby authorized to sign any paper or conduct any business on its behalf. Assignee hereby revokes all powers of attorney previously granted with respect to the subject patent.

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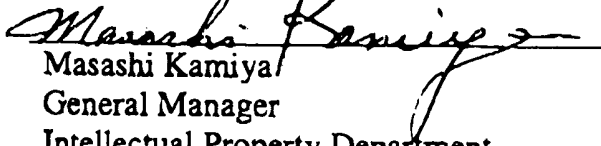
DENSO Corporation, a corporation having a place of business at 1-1 Showa-cho, Kariya-city, Aichi-pref. 448-8661 Japan states that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors to the aforesaid assignee, a copy of the assignment being attached and/or recorded at the United States Patent Office on October 24, 2000 at Reel 011253, Frame 0263.

The undersigned (whose title is typed below) is empowered to sign this statement on behalf of DENSO Corporation.

All correspondence regarding the above-identified patent is to be sent to:

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DENSO CORPORATION

By:   
Name: Masashi Kamiya  
Title: General Manager  
Intellectual Property Department

Date: April 3, 2002



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JANUARY 23, 2001

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\*101524176A\*

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RECORDATION DATE: 10/24/2000

REEL/FRAME: 011253/0263  
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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MIZUTANI, AKIHIKI

DOC DATE: 10/02/2000

ASSIGNEE:

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1-1 SHOWA-CHO  
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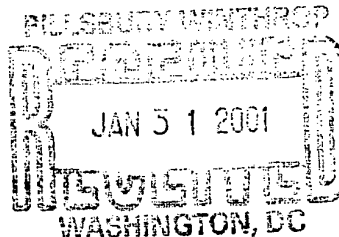
SERIAL NUMBER: 09694345

PATENT NUMBER:

FILING DATE: 10/24/2000

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Attorney: G. Lloyd Knight				2
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NONPROVISIONAL

## ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT  
NAME(S) OF  
INVENTOR(S)

(1) Akihiko Mizutani	(4)
(2)	(5)
(3)	[ ] x box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

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ASSIGNEE(S)  
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DENSO CORPORATION
1-1 Showa-cho, Kariya-city
Aichi-pref., 448-8661 Japan

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

TITLE OF  
INVENTION

METHOD OF MANUFACTURING SPARK PLUG WITH NOBLE  
METAL CHIP FOR INTERNAL COMBUSTION ENGINE

for which the undersigned executed an application for Letters Patent of the United States of America:

NOTE -->  
(Complete  
line A, B and/or C)

(A) ☒ even date herewith  
(B) ☐ on  
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INVENTOR(S)

DATE SIGNED

WITNESSES

1) <u>Akihiko Mizutani</u>	<u>October 2, 2000</u>	<u>[Signature]</u>
Name: Akihiko Mizutani		
2)		
Name:		
3)		
Name:		
4)		
Name:		
5)		
Name:		

IF ADDITIONAL INVENTORS, check box ☐ and continue on page 2.